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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/666,765		09/17/2003	Mahesh Anantharaman Iyer	06816.0506CON1	7984	
35795	7590	08/28/2006		EXAMINER		
JONATHA			HIRL, JOSEPH P			
ATTORNE' 10800 SE 17		•••	ART UNIT	PAPER NUMBER		
SUITE E66			2129			
VANCOUV	ER, WA	98664	DATE MAILED: 08/28/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)				
	<b></b>	10/666,70	65	IYER, MAHESH ANANTHARAMAN				
	Office Action Summary	Examine	r	Art Unit				
		Joseph P.	. Hirl	2129				
Period f	The MAILING DATE of this communicator Reply	ation appears on the	e cover sheet with	the correspondence a	ddress			
WHII - Exte after - If NO - Fails Any	IORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL ensions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communicular period for reply is specified above, the maximum statuture to reply within the set or extended period for reply will reply received by the Office later than three months after used patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF TH 37 CFR 1.136(a). In no evication. ory period will apply and w l, by statute, cause the app	HIS COMMUNICA ent, however, may a repl rill expire SIX (6) MONTH plication to become ABAN	ATION. y be timely filed IS from the mailing date of this IDONED (35 U.S.C. 6 133).				
Status								
1) 又	Responsive to communication(s) filed of	on 15 June 2006						
		)⊠ This action is n	ion-final					
3)	,	· <del></del>		s prospection as to th	ao morito io			
٠,۵	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims	and an expand qu	aylo, 1000 G.D. 1	11, 400 0.0. 210.				
_	Claim(s) <u>1-10</u> is/are pending in the app	diantian						
4)[	4a) Of the above claim(s) is/are		noidoration					
5)□	Claim(s) is/are allowed.	withdrawn hom co	nsideration.					
	Claim(s) <u>1-10</u> is/are rejected.							
	Claim(s) is/are objected to.							
	Claim(s) is/are objected to.  Claim(s) are subject to restrictio	n and/or election r	equirement					
		ara/or election in	equirement.					
	ion Papers							
	The specification is objected to by the E							
10)⊠	The drawing(s) filed on 17 September 2				aminer.			
	Applicant may not request that any objection							
. —	Replacement drawing sheet(s) including the							
11)[	The oath or declaration is objected to by	y the Examiner. No	ote the attached C	Office Action or form P	'TO-152.			
Priority (	under 35 U.S.C. § 119							
	Acknowledgment is made of a claim for ☐ All b) ☐ Some * c) ☐ None of:	foreign priority und	der 35 U.S.C. § 1	19(a)-(d) or (f).				
	1. Certified copies of the priority do	cuments have bee	n received.					
	2. Certified copies of the priority do	cuments have bee	n received in App	lication No				
	3. Copies of the certified copies of t	the priority docume	ents have been re	ceived in this Nationa	ıl Stage			
	application from the International	l Bureau (PCT Rule	e 17.2(a)).					
* 5	See the attached detailed Office action for	or a list of the certi	fied copies not re	ceived.				
Attachmen	t(s)							
	e of References Cited (PTO-892)		4) Interview Sum					
	e of Draftsperson's Patent Drawing Review (PTO- mation Disclosure Statement(s) (PTO-1449 or PTO		Paper No(s)/N	/lail Date	(O 152)			
	nation disclosure Statement(s) (PTO-1449 or PTO No(s)/Mail Date	O(9R(08)	6) Other:	mal Patent Application (PT	U-132)			

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### **DETAILED ACTION**

1. This Office Action is in response to an AMENDMENT entered June 15, 2006 for the patent application 10/666,765 filed on September 17, 2003.

2. All prior office actions are incorporated this office action by reference.

#### Claim Status

3. Claims 1-10 are pending.

# Claim Rejections - 35 USC § 101

4. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-10 are rejected under 35 U.S.C. § 101 for nonstatutory subject matter. The computer system must set forth a practical application of § 101 judicial exception to produce a real-world result. Benson, 409 U.S. at 71-72, 175 USPQ at 676-77. The invention is ineligible because it has not been limited to a substantial practical application.

In determining whether the claim is for a "practical application," the focus is not on whether the steps taken to achieve a particular result are useful, tangible, and concrete, but rather that the final result achieved by the claimed invention is useful, tangible and concrete. If the claim is directed to a practical application of the § 101 judicial exceptions producing a result tied to the physical world that does not preempt the judicial exception, then the claim meets the statutory requirement of 35 U.S. C. § 101.

The invention must be for a practical application and either:

- 1). specify transforming (physical thing article) or
- have the Final Result (not the steps) achieve or produce a
  useful (specific, substantial and credible),
  concrete (substantially repeatable / non unpredictable), and
  tangible (real world / non abstract) result

(tangibility is the opposite of abstractness).

A claim that is so broad that it reads on both statutory and non-statutory subject matter, must be amended, and if the specification discloses a practical application but the claim is broader than the disclosure such that it does not require the practical application, then the claim must be amended.

Claims that merely accumulate a result of an implication process are not statutory. Please refer to the Interim Guidelines for Examination of Patent Applications for Patent Subject Matter Eligibility published on November 22, 2005 in the Official

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Gazette. The invention must claim a <u>result</u> that is a practical application

## Double Patenting

5. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

6. Claims 1-10 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 28-37 of copending Application No. 10/641,845. This is a provisional double patenting rejection since the conflicting claims have not in fact been patented.

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# Response to Arguments

7. Arguments submitted with the response dated June 15, 2005 are acknowledged.

#### Conclusion

8. Claims 1-10 are rejected.

## Correspondence Information

9. Any inquiry concerning this information or related to the subject disclosure should be directed to the Primary Examiner, Joseph P. Hirl, whose telephone number is (571) 272-3685. The Examiner can be reached on Monday – Thursday from 6:00 a.m. to 4:30 p.m.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, David R. Vincent can be reached at (571) 272-3080. Any response to this office action should be mailed to:

Commissioner of Patents and Trademarks,

Washington, D. C. 20231;

Hand delivered to:

Receptionist,

Customer Service Window,

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Randolph Building,

401 Dulany Street,

Alexandria, Virginia 22313,

(located on the first floor of the south side of the Randolph Building);

or faxed to:

(571) 273-8300 (for formal communications intended for entry.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have any questions on access to Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll free).

Joseph P. Hirl

Primary Examiner

August 22, 2006